

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	18957	optical adj communication\$3	USPAT	OR	OFF	2005/04/20 20:34
S5	570	S4 and (backup or (back adj up))	USPAT	OR	OFF	2005/04/20 20:35
S6	0	S5 and (failover adj tree)	USPAT	OR	OFF	2005/04/20 20:36
S7	2	S5 and failover	USPAT	OR	OFF	2005/04/20 20:36
S8	417	S4 and (degradation and failure)	USPAT	OR	OFF	2005/04/20 20:38
S9	39547	(optical adj3 communication\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/20 20:38
S10	1488	S9 and (backup or (back adj up))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/20 20:39
S11	33	S10 and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/20 20:39
S12	25	S11 and detect\$3	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/20 20:39
S13	24	S12 and (failure or degradation)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:08

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20	1409	370/216,254.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:29
S21	0	S20 and (failover adj tree)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:29
S22	34	S20 and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:30
S23	27	S22 and detect\$4 and (fault or degradation or failure)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:32
S24	12	S22 and detect\$4 and (fault or degradation or failure) and optical	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:50
S25	15065	optical and (fault or fail\$4 or degradation) and (backup or (back adj2 up))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:51
S26	254	S25 and (root adj node)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 11:52
S27	18	S26 and ((fail adj2 over) or failover)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:11
S28	130	(backup or (back adj up)) and optical and ((automatic\$5 or auto) adj3 discover\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:13
S29	26	(backup or (back adj up)) and optical and ((automatic\$5 or auto) adj3 discover\$4) and (failover or (fail adj2 over))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:26
S30	4052	alternate adj2 switch\$3	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:26
S31	466	S30 and ((back adj2 up) or backup or standby)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:27
S32	13	S31 and (failover or (fail adj2 over))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:35
S33	623	370/216.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:35
S34	156	S33 and (backup or (back adj2 up) or stanby)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:36

S35	146	S34 and (fault or failure or degradation)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:37
S36	0	S35 and (short\$4 adj2 path adj4 spanning adj tree)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:38
S37	37	S35 and (short\$5 with path)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 13:38
S38	4	S37 and (spanning adj3 tree)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 14:05
S39	5907	(shortest adj path) or shortpath	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 14:06
S40	433	S39 and (spanning with tree)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 14:06
S41	7	S40 and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 14:08
S42	305	S40 and (fail\$5 or degradation or fault)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 14:09
S43	58	S42 and (backup or (back adj up))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 17:33
S44	0	"09020954"	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/21 17:35
S45	49	"6046833"	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 15:25
S46	0	cilli adj code	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 15:25
S47	14	cilli	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 15:46
S48	8190	(backup or (back adj up)) adj3 system	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 15:47
S49	267	S48 and (failover or (fail adj over))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:50
S50	8190	(backup or (back adj up)) adj3 system	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:50

S51	267	S50 and (failover or (fail adj over))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:50
S52	46	S51 and tree	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:51
S53	46	S51 and tree\$1	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:51
S54	32	S53 and optical\$4	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:51
S55	32	S54 and (fiber\$1 or optical\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 16:52
S56	32	S55 and (recovery or fail\$4 or degradation or fault)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 18:33
S57	36	(inter adj system adj link) or ISLP	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 18:33
S58	17	S57 and (interworking or IWF)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 18:34
S59	17	S58 and protocol	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 18:34
S60	6	S59 and (FR or (frame adj relay))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 18:34
S61	1	"5138615" and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 15:56
S62	1	"5138615" and (fail adj over)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 15:57
S63	0	"6757297" and (failover or (fail adj over))	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 15:57
S64	0	"6047331" and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 15:57
S65	0	"6047331" and (fail adj over)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 15:59
S66	0	"6678241" and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:15

S67	59253	370/???.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:15
S68	66032	S67 or 398/???.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:16
S69	5781	S68 and ((back adj up) or backup or standby)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:16
S70	146	S69 and failover	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:17
S71	229	S69 and ((fail adj over) or failover)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:17
S72	130	S71 and (fiber or optic\$5)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:26
S73	12	S72 and ((end adj system) or endsystem)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:18
S74	10	("5412376"   "5426773"   "5671215"   "5781528"   "5781529"   "5835481"   "5936936"   "5949753"   "6041063"   "6226297").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/26 16:21
S75	114	S72 and user\$1	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:27
S76	14	S75 and (spanning adj tree\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/26 16:27
S77	10	("5412376"   "5426773"   "5671215"   "5781528"   "5781529"   "5835481"   "5936936"   "5949753"   "6041063"   "6226297").PN. OR ("6807149"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/26 16:30
S78	0	("6807149").URPN.	USPAT	OR	OFF	2005/04/26 16:33
S79	151	398/2,5.ccls.	USPAT	OR	OFF	2005/04/26 16:34
S80	0	S79 and failover	USPAT	OR	OFF	2005/04/26 16:34
S81	3	S79 and spanning	USPAT	OR	OFF	2005/04/26 16:35
S82	44	S79 and ((back adj up) or backup or standby)	USPAT	OR	OFF	2005/04/26 19:07
S83	3	"5854792"	USPAT	OR	OFF	2005/04/26 19:07
S84	4	"6658015"	USPAT	OR	OFF	2005/04/26 20:23
S85	205	border adj gateway adj protocol	USPAT	OR	OFF	2005/04/26 20:23

S14 4	122	atm and fifo and ((register or database) with address) and ((address adj3 translat\$5) or (translat\$3 adj3 address))	USPAT	OR	OFF	2005/04/28 15:15
S14 5	6	S144 and (destination adj location)	USPAT	OR	OFF	2005/04/28 15:17
S14 6	53	S144 and slave\$1	USPAT	OR	OFF	2005/04/28 16:50
S14 7	3436	((back adj up) or backup or standby) adj system	USPAT	OR	OFF	2005/04/28 16:52
S14 8	0	S147 and (spanning adj tree\$1)	USPAT	OR	OFF	2005/04/28 16:52
S14 9	60	S147 and failover	USPAT	OR	OFF	2005/04/28 16:53
S15 0	0	S147 and (failover adj tree)	USPAT	OR	OFF	2005/04/28 16:53
S15 1	60	S147 and failover	USPAT	OR	OFF	2005/04/28 16:53
S15 2	496875	S147 and failover (fault or failure or degradation)	USPAT	OR	OFF	2005/04/28 16:54
S15 3	57	S151 and (fault or failure or degradation)	USPAT	OR	OFF	2005/04/28 16:57
S15 4	10	S153 and optical	USPAT	OR	OFF	2005/04/28 16:57
S15 5	9	("5218679"   "5633999"   "5812748"   "5860122"   "5913034"   "5978565"   "5996086"   "6073220"   "6134673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 18:11
S15 6	7	"6006342" and ((back adj up) or backup) and failover	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 18:11
S15 7	5	"6006342" and ((back adj up) or backup) and failover and request	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 18:13
S15 8	5	"6006342" and ((back adj up) or backup) and failover and request and system	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 19:39
S15 9	6	"6047331" and (root adj node)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 19:39
S16 0	14	"5138615" and (root adj node)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 19:56
S16 1	14	"5138615" and (root adj node)and root	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 20:00

S16 2	0	"6757297" and root	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 20:00
S16 3	237	(root adj node).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 20:00
S16 4	9	S163 and (spanning adj tree\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/28 20:01